05-16-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Martin, et al.

For: Method and Apparatus for Low Energy Electron Enhanced Etching or Substrates in an AC or DC Plasma Environment

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents BOX: Patent Application Washington, D.C. 20231

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of: 20 Pages of Specification

5 Pages of Claims

1 Pages of Abstract

6 Pages of Formal Drawings Assignment (EXECUTED COPY)

Assignment Cover Sheet

Combined Declaration and Power of Attorney (EXECUTED COPY)

Verified Statement (Declaration) Claiming Small Entity Status -Non-Profit Organization (EXECUTED COPY)

Preliminary Amendment

Amendment Transmittal Letter

Check in the amount of \$395.00 for Application and Assignment recordation fees

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted

Michael J. Tempel

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W. Suite 1750 Atlanta, Georgia 30339-5948

Our Docket No: 062002-1751

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee"

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PTO/SB/17 (11-00)
Approved for use through 10/31/2002 OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE collection of information unless it displays a valid OMB control number.

FEE	TR	AN	SMI	TT	AL
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Patent fees are subject to annual revision.

Complete If Known						
Application Number	To Be Assigned					
Filing Date	May 15, 2001					
First Named Inventor	Martin, et al.					
Examiner Name	To Be Assigned					
Group / Art Unit	To Be Assigned					
 Attorney Docket No.	062002-1751					
 T FEE CALCIU	ATION (continued)					

TOTAL AMOUNT OF PAYMENT (\$) 395.00 Attorney Docket No. 062002-1751														
METHOD OF PAYMENT							FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge to the following Deposit Account,						ıg 3 .	ADDIT	TIONAL	. FEES					
Deposit Number	Account			20-0778			Larg		Small					
Number		L				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid		
Deposit Account Name Thomas, Kayden, Horstemeyer Risley				105 127	130 50	205 227	65 25	Surcharge - la Surcharge - la cover sheet.						
Charge all indicated fees and any additional fee required or credit any overpayment.						139	130	139	130	Non-English specification				
Charge any additional fee required and requested to credit status. See 37 CFR 1.27 any overpayment.						y 147 112		147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior to Examiner action				
						113	1,840	113	1,840*		blication of SIR after			
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Fee Code	(\$)	Code	(\$)				120	310	220	155	• •	support of an appeal		
101	710	201	355	Utility	filing fee	\$355	121	270	221	135	Request for or	al hearing		
101	320	206	160	-	n filing fee	\$	138 140		138 240	1,510 55		Petition to institute a pubic use proceeding Petition to revive - unavoidable		
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108 114	710 150	208 214	355 75		ue filing fee onal filing fe		142		242	620	Utility issue fe	e (or reissue)		
	150	217			-		143		243	220	Design issue		 	
				SUBTOT	AL(I)	(\$)355	144		244	300	Plant issue fe			
2. EXTRA CLAIM FEES				122 123		122 123	130 50		e Commissioner ed to provisional applicatio	ns				
in i					Fee		126	180	126	180	Submission of Stmt.	Information Disclosure		
Extra Claims from Fee Paid below					581	40	581	40	Recording each patent assignment per 40					
Total Claim	ıs 17	7 -20**	= 0	x	9.00	= 0	146	710	246	355	property (time number of properties) Filing a submission after final rejection (37			
Independer	<u></u>	_ □ _3**	= 0	\dashv x	40.00		149	710	249	355	CFR 1.129(a)) For each additional invention to be			
Claims	L		L_				179	710	279	355	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)			
Multiple De	ependent				270.00	= 0	1				-		-/	
**or number previously paid, if greater; For Reissue, see below				169	900	169	900	Request for expedited examination of a design application						
Larg e	Entity Fee	Small Fee	Entity Fee		Fee Do	escription								
Fee		Code	(\$)		i ec be	-scription								
Code 103	18	203	9	Claims in	excess of	20	Ot	her fee (s	specify)	ı				
102	80	202	40	Independent Claims in excess of 3										
104	270	204	135		•	claims in excess of 3	1							
109	80	209	40		*Reissue independent claims over original patent Other fee (specify)									
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CHOMISTIC										Complete (if app	olicable)			
SUBMITTED BY Typed or Printed Name Michael J. Tempel				Reg Number 41 24				41,344						
Typed or Print	ted Name				// //				Т	\neg	, ,		71,544	
Signature				1///	[[Date	9 /10	11.	Deposit Account User ID		